

On the  $\beta$ -Decay of a Neutron, by V. B. Berestetskiy,  
I. Ya. Pomeranchuk.

RUSSIAN, no per, Zhur Eksper. Teoret Fiz, Vol XIX,  
No 8, 1949, pp 756-757.

AEC Tr 479

Sci Was Lib 50/2478

14,662

Scientific - Nuclear Physics

July 1951 CT8

Diffraction Scattering of Fast Neutrons and Charged  
Particles, by A. I. Akhiezer, I. Ya. Pomeranchuk.

Full translation.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol XXXIX, No 2, USSR,  
1949, pp 152-200.

AEC Tr 1465

Scientific - Physics, nuclear physics, neutrons,  
particles

Jan 53 CTS/DEX

A-69

POMERANCHUK, I.

The Scattering of Slow Neutrons in a Crystalline Lattice  
Russ per Zhur Ek i Teoret Fiz Vol 8, 1938 AEC Tr Oct 49  
CTS

PT-463

170511

Chelidonium Majus Treatment of Cancer Patients,  
by D. S. Pomeraniev, 13 pp.  
RUSSIAN, per, Vrach Zapiski, Vol III, No 12,  
13, pp 1896, 18 pp 231-238.  
CIBRI TT-60-19774

*D. S. Pomeraniev*

Sci - B/M

Jul 66

305,804

24  
On the Theory of Fusion and Burning of a Body  
(Stefan Problem), by A. A. Ponomarev, 19 pp.  
RUSSIAN, per. Title: ~~1 Ponomarev~~, Vol III.  
1963, pp 185-194. FID 307,167  
FTD-HI-65-267

Sci/Phys  
Jan 68

348,328

An Accurate Theory of Free Convection, by  
A. A. Ponomarev, 8 pp.

RUSSIAN, papers, Tezisy Dokladov i Soobshcheniy  
na Soveshchaniy po Teplo i Massobmenam, Minsk,  
5-9 Jun 1961, AN Belorusskoy SSR, 11 pp.  
9673510

FTD-TT-62-51

Sci - Phys  
2 Mar 62

186,253

Wall Heating by a Supersonic Gas Flow, by  
A. A. Pomerantsev.

RUSSIAN, per, Inzhenerno-Fiz Zhur, Vol III,  
No 8, 1960, pp 39-46.

JHU/APL

available at ERDL, Ft Belvoir  
T-1377

Sci - Phys  
Aug 61

163,577

Treatment of Prostatic Cancers With Sinestrol.  
[tr.: Hexoestrol], by A. B. Topchan, A. A.  
Pomerantsev, 9 pp. 9070818

RUSSIAN, per, Khirurgiya, Vol IV, 1947, pp 53-58.

NIE 7-26-60

Sci - Med

Sep 60

124,768



Filtration of a Gas by a Reactive Porous  
Medium, by A. B. Chernyshev, A. A. Pomerantsev,  
I. L. Farberov.

RUSSIAN, three-~~ed~~ per, Dok Ak Nauk. Vol LVI.  
1947, pp 727-729.

Def Sci Info Sv  
REF T.155.R

Scientific - Chemistry

Feb 55 CEB/DEX

15, 166

Pomerantzev, B. I., Matashvili, N. V., and  
Lotoskii, B. V.  
AN ECOLOGICAL AND FAUNISTIC OUT-LINE OF  
IXODIDAE TICKS OCCURRING IN TRANSCAUCASIA  
Alens Elbl, tr. [1964] 30p 15refs NAMRU Trans.  
51(T51).

Order from OTS, SLA, or ETC \$2.60 TT-64-15624

Trans. of Parazitologicheski Sbornik (USSR) 1960,  
v. 7, p. 100-133.

(Biological Sciences--Zoology, TT, v. 12, no. 3)

TT-64-15624

- I. Pomerantzev, B. I.
- II. Matashvili, N. V.
- III. Lotoskii, B. V.
- IV. NAMRU-Trans-51
- V. Naval Medical Research  
Unit No. 3, Cairo  
(Egypt)

A281071

Office of Technical Services

New Ticks of the Family Ixodidae, by  
B. I. Pomerantsev.  
RUSSIAN, per, Parasitolog Sborn. Vol 10,  
1948, pp 20-24.  
NII 10-37-65 (On Loan)

*B I POMERANTSEV*

Sci/BQH  
Mar 66

206,519

French-Ing Astronomic and Geodetic Observations in  
European Russia, by I. I. Potomantsev.

RUSSIAN, per; Iz Imperatorskogo Russkogo Geograf  
Obshcha, Vol LIV, No 1, 1913, pp 3-14.

ACIC

Sci. - Geography

2003, 2002

Jun 62

Pomerantsev, I. I.

ON THE FIGURE OF THE GEOID IN THE  
FERGANSKAYA OBLAST'. [1962] [7]p. ACIC RR-46.  
Order from OTS or SLA \$1.10 62-25434

Trans. of [Gosudarstvennoe] Geograficheskoe  
Obshchestvo. Izvestiya (USSR) 1896, v. 32, no. 1,  
p. 367-370.

DESCRIPTORS: Geometric forms, Terrain, Deflection,  
Differential equations, \*Geodesics, Astronomical  
geodesics, Earth.

(Earth Sciences--Geodesy, TT, v. 9, no. 9)

62-25434

- I. Pomerantsev, I. I.
- II. ACIC RR-46
- III. Aeronautical Chart and  
Information Center,  
St. Louis, Mo.

Office of Technical Services

62-25436

Pomerantsev, I. I. and Sabanin, B. V.  
PRESENT-DAY ASTRONOMIC AND GEODETIC  
OPERATIONS IN EUROPEAN RUSSIA (AND) THE  
CONDUCT OF TOPOGRAPHIC- GEODETIC OPERA-  
TIONS ON THE SHOR OF KOL'SKII BAY FOR THE  
CONSTRUCTION OF THE CITY OF MURMANSK.  
[1962] [38]p. ACIC RR-46.  
Order from OTS or SLA \$3.60 62-25436

Trans. of [Gosudarstvennoe] Geograficheskoe  
Obshchestvo. Izvestiya (USSR) 1918, v. 54, no. 1,  
p. 3-14 and 121-130.

DESCRIPTORS: \*Astronomical geodesics, \*Terrains,  
Construction, Gravity, Acceleration, Triangulation,  
Urban areas, \*Geodesics.

(Earth Sciences--Geodesy, TT, v. 9, no. 9)

- I. Pomerantsev, I. I.
- II. Sabanin, B. V.
- III. Title: Conduct ...
- IV. ACIC RR-46
- V. Aeronautical Chart and  
Information Center,  
St. Louis, Mo.

Office of Technical Services

On the Figure of the Geoid in the Kerguelen Islands,  
by I. I. Pomerantsev.

RUSSIAN, per, In Imperatorskago Russkogo Geograficheskogo  
Obozreniya, Vol. XXXII, No 1, 1895, pp 357-370.

ACIC

Sci - Geography

203, 200

100, 62

57  
Origination of Condensations in  
Supersonic Flows of Rarefied Gases, by  
A. A. Pomerantsev, 8 pp.  
Zhurnal, for, Inzhenerno-Fiz. Zhur.  
No. 3, 1964, pp 59-63. 0056195  
NO-21-65-621

Sci - Physics & Chem  
Nov 65

A.A. Pomerantsev

201,000



On the Structure and Organization of Ixodidae  
(Acarina, Parasitiformes)., by B. I. Pomerantsev,  
21 pp.

RUSSIAN, per, Parasitological Symposium. Zool Inst  
Acad Sci, USSR, Vol IX, 1948, pp 13-38. 179, 42

NII 11-44-61

179, 351

Sci - Med

Jan 62

An Ecological and Faunistic Outline of  
Ixodidae Ticks Occurring in Transcaucasia,  
by B. I. Pomerantzev, N. V. Matkashvili,  
B. V. Lotoskiy, 30 pp.

RUSSIAN, per, Parasitol Sborn Zool Inst Acad  
Nauk SSSR, Vol VII, 1940, pp 100-133.

NIH 11-45-61

179,352

Sci - Med  
Jan 62

Universal Pneumatic Control Circuits, by V. I.  
Shchertakov, L. M. Pomortsev, 6 pp.

RUSSIAN, per, Stanki I Instrument, Vol XXXIII,  
No 2, 1962, pp 5-10.

FIRA

Sci

214,084

Oct 62

Design of Pneumatic Computing-Storage System,  
by L. N. Ponomarev, V. I. Shcherbakov, et al.

RUSSIAN, 1961, Sbornik 1 Inzhener, Vol. 12, No. 7, 1961, 11 4-6.

1961

Sci  
11 Jan 62

1961, 66

SQ S-974/62

DC-8379

Characteristics of the Spectra of Magnetic  
Resonance of Protons of the  $\alpha$  and  $\beta$  Forms of  
Polypeptide Chains, by D. N. Shigoring,  
N. M. Pomerantsev, L. V. Sumin.

RUSSIAN, per, Vysokomolekulyarnye Soedineniya,  
Vol III, No 4, 1961, pp 560, 561.

\*JPRS SPECIAL

USSR -  
Sci - Chem  
Jan 63

219,625

Spin Echoes and Their Application, by  
N. M. Pomerantsev, 23 pp.

RUSSIAN, per, Uspekhi Fizicheskikh Nauk,  
Vol LXV, No 1, 1958, pp 87-110.

AEC-tr-5332  
PL-480

Sci  
Jun 64

261,43.

(NY-5230-N/RF2)

Nonlinear Effects in the Interaction of Nuclear  
Magnetic Moments With a Self-Oscillating System,  
by N. M. Pomerantsev, 28 pp.

RUSSIAN, per, Iz Vysshikh Uchebnikh Zaved, MVDs,  
Ser Radiofizika, Vol III, No 2, 1960.

JPRS 7376

Sci  
Apr 61

147, 3/6

The Memoirs of Spina Kichov and the ...  
by M. M. Kuchentsov, 43 p.

REBZAN, par, Uspekhi Fizicheskikh Nauk, 1958,  
Vol LXX, No 1, pp 67-110.

SIA 59-20078

Doc  
Mar 60  
Vol 2, No 12

108245



Relaxation Processes in the Interaction of Nuclear  
Magnetic Moments With an Oscillator Loop, by N. M.  
Pomerantsev, 2 pp.

RUSSIAN, no par, Zhur Eksper i Teoret Fiz,  
Vol. XXIX, No 3, Sep 1955, pp 375-376.

Amer Inst of Physics  
Soviet Physics, Vol II, No 3

Sci - Physics  
Feb 57 CFB

43,799

Analytical Applications of Nuclear Magnetic Resonance  
by H. M. Pomerantsev, 6 pp.

RUSSIAN, per, Zavod Lab, Vol XXVI, No 8, 1981  
pp 950-956.

ISA

Sci

Jun 61

156, 286

Determination of the Transverse Relaxation  
Time of Nuclear Magnetic Moments, by S. D.  
Gvozdenko, N. M. Pomerantsov, A. P. Polyakova,  
4 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz,  
Vol XXVIII, 1955, pp 584-588. CIA C 40837

American Inst of Physics  
57 East 55 St.  
New York 22, N. Y.

Scientific - Physics

31,426

Investigation of Proton Magnetic Resonance, by H. H.  
Pomerantsev, 6 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX,  
No 11, 1956, pp 1238-1244.

Sci - Physics  
Jan 58

Columbia Univ

58,040

Methanol Synthesis in a Suspended Catalyst Bed, by  
V.M. Pomerantsev, I.P. Mukhlenov, 9 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXVI, No 4  
1963, pp 754-763.

CB

Sci  
Jul 64

262,305

Heat Transfer from a Fluidized Catalyst Bed to a  
Heat-Exchange Surface

By D. G. Traber, V. M. Pomerantsev pp. ?

RUSSIAN, per. Zhur Prik Khim, Vol XXV, No 11, 1962.  
pp. 2386 - 2392

CB

Sci

240-938

Oct 63

Low-Temperature Oxidation of Organic Materials, by  
A. K. Leont'yev, V. V. Pomerantsev, 6 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXXIII, No 4,  
1960, pp 940-946.

CB

150,684

Sci

May 61

The Reduction of Carbon Dioxide with Coke made  
from Mined Coal, by V. N. Krushov and V. V. Pomerantsev  
8 pp

RUSSIAN, no per, Zhur Prikl Khim, Vol XXV, No 5  
USSR, May 1951, pp 580 - 587

Consultants Bureau Vol 24 1951

72255



Tautomerism in Some Derivatives of heterocyclic  
Compounds. IX. Structure of Salts of Hetero-  
cyclic Hydroxy Derivatives, by Yu. N. Sheinker,  
Yu. I. Kozlovskiy, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXIII, No 8,  
1959, pp 1819-1829. .

Cleaver-Hume Press

Available Br 5 Library

Sci

Mar 60

116,850

16  
Subject: International Brotherhood of Free Men With  
History of 1918-1919 by H. H. Parnass.  
L. E. Parnass, 1918.  
International Brotherhood of Free Men, Vol. XIV, No. 4,  
Jan. 1918, pp. 1-10.  
27th 1918

2nd - 3rd 1918  
Jan 18

270,004

Comparison of Single and Fractional Action of  
Fast Neutrons on Mouse Testes, by N. I. Muzhdin,  
M. D. Pomaryutseva, N. N. Kuznetsova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol <sup>C</sup> LXXXVII,  
Nos 1-3, 1961, pp 438-440.

AIP  
Soviet Physics  
Vol VI, No 3

Sci

169,334

Sep 61

SCIENTIFIC FOUNDATIONS OF THE THEORY OF FAST MOTIONS  
IN NONLINEAR SYSTEMS, BY A. A. POPOV, L. N. KURKOVA,  
5 pp.

ISSUES, FOR, AND IN NONLINEAR, VOL. CL1, NO 1, 1961,  
PP 103-107

576 1003

ISSUES, FOR, AND IN NONLINEAR  
VOL. CL1

576 1003

Increase of Resistance of Animals to Action of  
Ionizing Radiation as a Result of Previous X-Ray  
Irradiation, by N. I. Muzhdin, M. D. Pomerantseva,  
N. N. Kuznetsova, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 6,  
1960, pp 1359-1361.

AIP  
Sov Phys-Doklady  
Vol V, No 1

125,792

Sci  
Sep 60

(MX-5973)

Change in Radiosensitivity of Animals as a Result  
of Previous X-ray Exposure, by N. I. Nuzhdin,  
M. D. Pomerantseva, N. N. Kusnetsova, 21 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Biol, No 6,  
Dec 1960, pp 851-864.

JPRS 9198

Sci - Mol

155,085

Jun 61

Remote Effect of Radiation on Mouse Testes. by  
M. D. Pomerantseva, 3 pp.

RUSSIAN, per, Biofiz, Vol V, No 5, 1960,  
pp 543-545.

PP

Sci

Jun 61

157,866

Description of the Azambur Mirabilite deposit. by  
D. I. Bristavi, N. Ya. Pomerantseva. 7 pp.

RUSSIAN, per: Zhur Neorgan Khim. Vol 1, No 11 1955  
pp 2627-2632.

AEC-TR-4692  
PL-480

Sol

Jan 63

342.675



Contribution to the Theory of Radiation  
and Heating of a Body (Stokanov's 1963)  
by A. A. Stokanov.  
USSR, for, Heat and Mass Transfer;  
General Problems of Heat Transfer,  
Vol. 6, 1965, pp 185-194.  
ATH-65-267

*A. A. Stokanov*

1965  
Sci/Physics  
Sub 65

Fauna of the USSR, by B. I. Ponomarev.  
*Micrograph,*  
RUSSIAN, ~~per~~; Arachnida, Vol. IV. No. 2.

ACNS

Page 1

(Ixodidae)

Ixodid Ticks, by B. I. Pomerantsev, 171 pp.

RUSSIAN, per, Arachnida, Vol IV, No 2, 1950.

SLA Tr R-852

Sci -  
Oct 57

*Biology*

54,094

Arachnida, by B. I. Pomerantsev.

RUSSIAN, bk, Fauna of the USSR, Vol. IV, Pt. 2.

NIN RSTP

Jun 60

Q11-5

2,000

Basic Directions of Evolution of Ixodoidea, by  
B. I. Pomerantsev, 17 pp.

RUSSIAN, par, Parasit Art Zool Inst Acad Sci USSR,  
Vol X, 1948, pp 5-18.

NTM 8-42

Sci - Med

Sep 59

95, 446

Development of Maternal and Child Health Care  
During Twenty Years of Polish Peoples' Republic,  
by E. Pasarska, 7 pp.  
PRAWO, pr., Zdroje Publiczne, No 2 (70), July  
1964, pp 270-275.  
LWS 20870

W. Polak  
Soc  
Feb 65

275,00

Nuclear Power Prospects and the World Trends  
in Power Production Costs, by R. Pomerski,  
14 pp.

POLISH, per, Nukleonika, Vol IV, No 6, 1959.  
9068485

AEC-Tr-4155

Sci

Jan 63

220,529

Prospects of Nuclear Power Development and Mark  
World Trends in Electric Power Generation Cost,  
by Rudolf Pomerski, 6 pp.

POLISH, per, Nukleonika, Vol. X IV, No 6, 1959,  
pp 639-653.

AEC Tr-4479

Sci  
Jun 61

154, P12



Spectrographic Determination of Thallium in  
Mercury-Antimony Ores and their Processed Products  
By E. A. Poznetun and T. I. Chervina pp. 5

RUSSIAN, per, Zhur Anal Khim, Vol XVII, No 7,  
1962, pp. 847 - 851

CB

Sci

344,649

Aug 63

Spectral Determination of Boron in Rocks, by M.L.  
Shilling, E.A. Pomietun, 3 pp.

RUSSIAN, per, Zaved Lab, Vol XXV, No 12, 1959,  
pp 1471-1473.

Instruc Soc of Amer

135,401

Sci.  
Jan 61.

INTERNATIONAL: PLANE DOWNING CHINA BY SPY-  
PLANE 500, BY U. S. AIRCRAFT, U. S. AIRCRAFT, U. S.  
AIRCRAFT, U. S. AIRCRAFT, U. S. AIRCRAFT, U. S. AIRCRAFT.  
JAN 21 1953

U. S. AIRCRAFT  
U. S. AIRCRAFT  
U. S. AIRCRAFT

U. S. AIRCRAFT

Recent Progress and Present Tendencies in  
Carbonitriding and Nitriding, by J. Pomey.  
FRENCH, per, Mems. Sci. Rev. Mat., Vol LX,  
No 3, 1963, pp 215-235.

AEC-Masley Tr-502  
On loan only

Sci  
Mar 64

Two New Processes of Case Hardening and Pre-  
straining of Steel by Carbonitriding, by J.  
Pomoy, F. Goutel, A. Veragen, R. Le Roux

FRENCH, wk per, Comptes Rendus, Vol CCXXXI, 1950,  
pp 148-150.

Brutcher Tr 2829

\$2.50

38,539

Sci - Min/Metals

Sep 56 CTS

A New Instrument for the Measurement of Hardness,  
by J. Pomey, P. Voulet, 12 p.

FRENCH, per, Rev Metallurgie, 1929, Vol XXVI,  
No 5, pp 238-247.

SLA 59-20853

Sci  
Mar 60  
Vol 3, No 1

110,986

POMEY

Rational Preliminary Treatment of Machine Parts of  
Carburized Steel.

COMPTE~~S~~ RENDUS, vol 228, 1949, pp 96-7.

Brutcher No 2723, \$ 1.90

Study of the Rolling and Recrystallization  
Textures of Extra Mild Steel Sheet, by J. Ponsy,  
C. Crussard. UNCL

FRENCH, por, Rev Met, May 1955, pp 401-417.

British Iron and Steel Ind  
(no number given)

Sci - Engr  
Sep 59

98,334



Recent Advances and Actual Emancipation in  
Contemporary and Modern, by Jacques  
Romey, 67p  
FRENCH, par, Revue de la Recherche Scientifique,  
Vol 60, 1963, No 3, pp 215-23  
SEA TT-4-16290

Sci - Meta  
June 67

*Jacques Romey*

327,529

62-22641

Pomey, J. and others.

METALLOGRAPHIC USES OF HOT HARDNESS. [1962]

6p.

Order from K-H \$7.50

K-H 8963

I. Pomey, J.

II. K-H-8963

III. Kresge-Hooker Science

Library Associates,

Detroit, Mich.

Trans. of mono. from the Comptes Rendus of the  
Academie des Sciences Session of 10/14/57,  
p. 1424-1427.DESCRIPTORS: \*Metallography, Hardness, Hot  
working.

A242610

Office of Technical Services

(Metallurgy, TT, v. 10, no. 5)

Metallographic Uses of Hot Hardness, by  
Jacques Pomey, Alain Royez, Jean Georges, 7 p.

FRENCH, per, Academie des Sciences, Comptes  
Rendus, 1957, Vol CCXLV, No 17, pp 1424-1427.

SLA 59-17737

Sci  
Feb 60  
Vol 2, No 9

107008

(NY-6493/3)

Some Problems of Rural Construction in  
1961-1965, by Miron Pomianowski, 6 pp.

POLISH, par, Gospodarka Planowa, Vol XV, No 11,  
1960, pp 54-56.

JPRS 9656

Rbur - Poland

Econ

161,509

Aug 61

(SF-~~888~~ 1057)

SHORTCOMINGS IN CONSTRUCTION MATERIAL  
MANAGEMENT AND REMEDIES, BY MIROSLAW POMIANOWSKI,  
4 PP.

POLISH, PER, GOSPODARKA PALANOVA, NO 1,  
X 1962, PP 54-55.

JPRS 11342

4

EEUR - POLAND

ECON

JUL 62

207, 103

(BY-4538)

CEMA's Production Plan for Plastics for  
Construction for 1960-1965, by Miron Pomianowski,  
12 pp.

POLISH, pr., Gospodarka Planowa, Vol XV, No 5,  
1960, pp 49-52.

JPRS 7391

Kliur - Intrabloc  
Econ  
Jan 61

156,009

(BI-4309)

The Flooring Production Program for 1960-1965,  
by Miron Pomianowski, 8 pp.

POLISH, per, Investycje i Budownictwo, Vol X,  
No 4, 1960, pp 29-32.

JPRS 7096

EBur - Poland  
Econ  
Dec 60

134,387

Characteristics of a Reflex-Klystron Frequency  
Multiplier, by S. S. Kornilov, V. A. Pomiatikhin, 4 pp.

RUSSIAN, per, Radiotekhnika i Elektronika, Vol. IV, No. 3,  
1959, pp 1502-1504.

FP

Sci -  
Jan 61

185 10 7



Rugosa Corals and Stratigraphy of Middle and Upper  
Carboniferous and Permian Deposits of Donets Basin, by  
V. D. Pomichev, 53 pp.

RUSSIAN, per, Trudy Vsesoyuznyy Geologicheskoy Institut,  
1953.

SLA 60-17580

Sci

190,260

Apr 62

Vol IV, No 6

Quantitative distribution (by paper chromatography)  
of creatinine, creatine, and creatinephosphate, by  
F. Epstein, M. Fowina. UNCLASSIFIED

RUSSIAN, bio per, Mekhin, Vol IV, No 4, Moscow,  
July-August 1950, pp 321 - 324.

OCMFF  
QNT-222

Sci - Chemical

Nov 1951 CTS

22215

Spectroscopic observations of the spectrum of the  
the Tiger Solar Helium of Star 40, 21.1, 19.1, 18.1,  
Saturday, H. G. Lindqvist, G. F. Lindqvist, G. F. Lindqvist,  
7 pp.

RUSSELL, Walter. Star. Vol. XXIII, 1911, 1912,  
pp 247-253.

Star. Star. Star.  
Star. Star. Star.  
Vol. III, 1911.

Sci.  
Jan 60

100,000

(DC-4432)

Educating and Training Technical Cadres, by M. M.  
Pominov, 3 pp.

RUSSIAN, per, Vestnik Svyazi, No 4, 1947, p 9.

JPRS 6692

Sci

Feb 61

139948

(DC-4431)

Reduction in Response Delay Time at Automatic  
Telephone Stations, by N. M. Pominov, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 3, 1947, pp 8, 9.

JPRS 6659

Sci

Apr 61

145,014

Losses at the Atlantic Telephone Exchanges and  
Attempts at Controlling them, by N. N. Pominov,  
UNCLASSIFIED

Full translation.

REKIAN, par, Vostok Sion, No 4, 1948, p 5.

INDEXIA No 1708-53

USE

Reception - Communication

2196

July 53 53

Pommetat [E.] and Bail, C.  
 THE NICOTINE TEST IN POLYURIA AND POLY-  
 S A SYNDROMES. [1962] 17p.  
 Order from K-H 371.25

Trans. M. Lyon Medical (France) 1958 [v. 104] no. 38,  
 p. 387-400.

DESCRIPTOR: \*Nicotine, Tests, \*Urine, \*Excretion,  
 \*Thirst, \*Tetanic.

12 21642

I. C. 1000000,  
 II. B. 1000000,  
 III. K. H. 1000000,  
 IV. \*Excretion, \*Tetanic,  
 \*Thirst, \*Tetanic,  
 \*Thirst, \*Tetanic.

0227765

(Biological Sciences--Pathology, TI, v. 9, no. 4)

(Bio. 1000000)

Pommerehne, E.  
THE NICOTINE TEST IN POLYURO-POLYDIPSIC SYN-  
DROMES. [1962]  
Order from K-H \$25.00 K-H 10764-d

Trans. of Pathologie et Biologie (France) 1958, v. 6,  
p. 966-972.

DESCRIPTORS: \*Nicotine, \*Urine, Excretion, \*Thirst,  
\*Diagnosis.

(Biological Sciences - Pathology, TT, v. 8, no. 4)

62-17587

- I. Pommerehne, E.
- II. K-H-10764-d
- III. Krenge-Hoover Science  
Library Associates,  
Detroit, Mich

62-1982

Office of Technical Services



Pommer, Charlotte.  
ON THE EFFECTS OF SOME AZULENS ON THE  
DEVELOPMENT OF IRRITATION. II. METHOD OF  
PHARMACOLOGICAL TESTING. [1964] [10p] 18 refs  
Order from BLA \$1.10

TT-64-14821

Trans. of [Naunyn Schmiedeberg's] Archiv für Exp-  
[erimentelle] Pathologie und Pharmacologie (Germany)  
1962, v. 199, p. 74-82.

(Biological Sciences--Pharmacology, TT, v. 11, no. 11)

TT-64-14821

I. Pommer, C.  
II. Title: Method ...

1280603

Office of Technical Services

Advertising in Planned Economy, by Hans Joerg  
Pommer, 4 pp; What Is Espionage, 6 pp.  
GERMAN, np, Der Klare Blick, X No 20, 28 Sep 66  
pp 2, 3; 9-11.

DC-12724

J-786/67

~~5/3, 155~~

Nov 66

Emotionality as a Factor of Pedgl Stimulation in  
the Learning Process, by V. I. Puzosaba, 3 pp.

RUSSIAN, per, Soviet Pedagog, No 4, 1979,  
pp 62-64.

Internatl Arts and Sci Press  
Vol I, No 8

USSR  
Soc  
Aug 79

94,285

Two-Neutron Transfer During  $N^{15}$  Ion Bombardment  
of Separated  $Zr^{90,92,94}$  Isotopes, by  
V. V. Volkov, L. Pomorski, et al, 5 pp.

RUSSIAN, per, *RZhur Eksper i Teoret Fiz*, Vol XLV,  
No 4, 1963, pp 897-903.

Amer Inst of Phys  
Sov Phys - JETP  
Vol XVIII, No 3

Sci  
Apr 64

256,062

$\alpha$ -Neutron and Three-Neutron Transfer Reactions  
in Bombardment of Al, Cu, and Ta with  $N^{15}$  and  $N^{14}$   
Ions, by V. V. Volkov, L. Pomorski, 6 pp.

RUSSIAN, per, Zhur Hesper I 1 Teoret Fiz, Vol XLIII  
No 3, 1962, pp 865-872.

ANP  
Sov Phys - JETP  
Vol XVI, No 3

801  
Jun 63

233,181

Microbiological Maceration of Eucosmia Leaves, by  
I. T. Nette, N. V. Pomortseva, and E. I. Lomova.  
4 pp.

RUSSIAN, pt., Mikrobiol. Vol. XXVIII, No. 1, 1989.  
300, 1989.

AIBS

Sci

Aug 60

123 620

Destruction of Bacter by Microorganisms. 1. E.  
Nette, N. V. Pomortseva, and E. I. Horlova. 6. 1960.

RUSSIAN, <sup>6</sup> Mikrobiol, Vol XXVIII, No 6, 1960.  
pp 581-586.

AIBS

SCI

123,621

Aug 60

Organic Acid and Aldehyde Formation During Hydro-  
carbon Oxidation by *Pseudomonas Pyocyanea*, by N. V.  
Pomortseva, 4 pp.

RUSSIAN, per, Dok Ak Nauk, Vol CKVII, No 5,  
1957, pp 896-.

Amer Inst of Bio Sci

Sci - Medicine  
Aug 58

68.953



Effect of Blocking Intracellular Structures  
on Cell Resistance to Radiation, by E. M.  
Makusel, N. A. Ponomarehnilova, T. S. Golikova,  
3 pp.

RUSSIAN, per, Dok Ak Nauk, Vol. CXVII, No 1.  
1957, pp 142

Amer Inst of Bio Sci

Sci - Medicine  
Aug 58

68.107

The Use of Radioisotopes for Rapid Determination  
of Vitamins, by M. N. Meisel, N. A. Pomoshechnikova,  
9 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCI,  
No 4, 1953, pp 953-955.

29104

Sci Tr Center  
RT-2415

Scientific - Biology

Dec 55 CTS/DEX

The Peculiarities of Inactivation of Micro-organisms by Means of Radiation Sterilization,  
by M. N. Meyssel, T. S. Remesova, R. D. Galisova,  
G. A. Medvedeva, N. A. Pomoshnikova, M. N. Shalnova,  
V. M. Alexeyeva, 20 pp.

Full translation.

RUSSIAN, bk, Conference of the Academy of Sciences  
of the USSR on the Peaceful Uses of Atomic Energy,  
1-5 Jul 1955, Sessions of the Div of Biological  
Science,

35,370

GPO

Consultants Bureau  
259 West 14th St.  
New York 19, N.Y.

Sci - Nuclear Physics *Bid. 94* rpts for \$350.00

(UDD 21901)

Use Application of Radioisotopes for Accelerated Determination of Vitamins, by M. K. Maysel', M. A. Ponomarehnikova, 7 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Nov Ser, Vol XCI, No 4, Moscow, 1 Aug 1953, PP 953-954.

CMA/FDD/U-6491

USCIB  
Sci - Chemistry, microbiology, radioisotopes

18,987

(FDD 25533)

Excretory and ~~REM~~ Reducing Functions of the Yeast Cell  
by M. N. Maysel', N. A. Pozoshechnikova, 28 pp.

RUSSIAN, yr per, Trudy Instituta Mikrobiol, No 2,  
Moscow, 1952, pp 51-63.

CIA/FDD U-7954

USSR

Sci - Biology, microbiology

33,742

(12-1074)

On the Radiosensitive Links in the System  
of Oxidoreduction Enzymes of the Cell  
Associated With Mitochondria, by  
N. A. Pomashchikova, T. S. Sokolova,  
20 pp.

RUSSIAN, per, Radiobiologiya, Vol. I,  
No 2, 1961, pp 18200-205.

JPRS 11322

Sci  
Jan 62

179, 481

Simple Microbiological Method of Determining  
Pyridoxine (Vitamin B6,) , by M. E. Heibel', R. A.  
Pomouchnikova. UNCLASSIFIED

RUSSIAN, per, Biokhimiya, Vol XVII, No 5, 1952,  
pp 593-597.

15,404  
USSR  
Scientific - Biology

USDA  
RT 1117